COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No. 040070-422

NOV 3 0 1995 As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:	
METHOD AND APPARATUS FOR DOPPLER FREQUENCY ESTIMATION	
the specification of which	
(check one)	is attached hereto;
	X was filed on September 1, 1999 as
	Application No. <u>09/387,788</u>
	and was amended on ;
	(if applicable)
I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE; I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);	
I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;	
I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign	

application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

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COMBINED DECLARATION AND POWER OF ATTORNEY corney's Docket No. 040070-422 **COUNTRY/INTERNATIONAL** APPLICATION NUMBER DATE OF FILING **PRIORITY** (day, month, year) CLAIMED YES_ NO YES NO I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention: William L. Mathis 17,337 R. Danny Huntington 27,903 Gerald F. Swiss 30,113 Robert S. Swecker 19,885 Eric H. Weisblatt 30,505 Michael J. Ure 33,089 James W. Peterson Charles F. Wieland III Platon N. Mandros 22,124 26,057 33,096 Bruce T. Wieder Benton S. Duffett, Jr. 22,030 Teresa Stanek Rea 30,427 33,815 22,716 Norman H. Stepno Robert E. Krebs 25,885 Todd R. Walters 34,040 24,970 William C. Rowland Ronald L. Grudziecki 30,888 Ronni S. Jillions 31,979 T. Gene Dillahunty Frederick G. Michaud, Jr. 25,423 26,003 Harold R. Brown III 36,341 Patrick C. Keane 32,858 Alan E. Kopecki 25,813 Allen R. Baum 36,086 Bruce J. Boggs, Jr. Regis E. Slutter 26,999 32,344 Steven M. du Bois 35,023 Samuel C. Miller III 27,360 William H. Benz 25,952 Brian P. O'Shaughnessy 32,747 Robert G. Mukai 28,531 Peter K. Skiff 31,917 George A. Hovanec, Jr. 28,223 Richard J. McGrath 29,195 James A. LaBarre 28,632 Matthew L. Schneider 32,814 Michael G. Savage E. Joseph Gess 28.510 32,596 and: Christine M. Szwerc, Reg. No. 43,177 Address all correspondence to: Ronald L. Grudziecki BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404 Address all telephone calls to: Ronald L. Grudziecki at (703) 836-6620. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. FULL NAME OF SOLE INVENTOR DATE 991124 Christer ÖSTBERG CITIZENSHIP RESIDENCE

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